

Table 5-1. Percentage of institutions with need for capital projects to construct and/or to repair/renovate science and engineering (S&E) research facilities, as identified in an institutional plan, by institution type, project type, and control: 1994

Institution type	Need for capital projects to either construct or repair/renovate S&E research facilities	Need for capital projects to construct new S&E research facilities	Need for capital projects to repair/renovate existing S&E research facilities
Total	40	26	33
Doctorate-granting	51	35	43
Top 100 in research expenditures	60	52	48
Other	47	28	41
Nondoctorate-granting	26	15	20
Public	44	31	36
Doctorate-granting	56	44	47
Nondoctorate-granting	26	12	21
Private	35	21	29
Doctorate-granting	42	23	38
Nondoctorate-granting	25	19	18

NOTES: In order to obtain an estimate of needed funding, institutions were asked to report whether an approved institutional plan existed that included "any deferred requires repair/renovation or new construction." Four criteria were used to define deferred space: (1) the space must be necessary to meet the critical needs of all programs; (2) construction must not be scheduled to begin during fiscal years 1994-1995; (3) construction must not currently have funding; and (4) the space must be developing new programs or expanding the number of faculty.

SOURCE: National Science Foundation/SRS, 1994 Survey of Scientific and Engineering Research Facilities at Universities and Colleges